



## UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/487,718	01/19/2000	Mitsuaki Amemiya	35.C14183	3490
5514	7590 06/27/2003			22
FITZPATRICK CELLA HARPER & SCINTO			EXAMINER	
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			KUNEMUND, ROBERT M	
			ART UNIT	PAPER NUMBER
			1765	
			DATE MAILED: 06/27/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

Application	on No.	

Robert M Kunemund

Applicant(s)

09/487,718

AMEMIYA, MITSUAKI

**Examiner** 

**Art Unit** 1765

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 10 June 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance: (2) a timely filed Notice of Appeal (with appeal fee): or (3) a timely filed Request for Continu

Examination (RCE) in compliance with 37 CFR 1.114.
PERIOD FOR REPLY [check either a) or b)]
<ul> <li>a)</li></ul>
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
<ul> <li>(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b) ☑ they raise the issue of new matter (see Note below);</li> </ul>
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
<ul><li>(d) they present additional claims without canceling a corresponding number of finally rejected claims.</li><li>NOTE: <u>see note</u>.</li></ul>
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: the arguments are based on non entered limitations.
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: 68-70.
Claim(s) withdrawn from consideration: <u>61-67</u> .
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)  10. Other:
ROBERT KUNEMUND PRIMARY EXAMINER



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Applicant's arguments filed June 10, 2003 have been fully considered but they are not persuasive.

The amendment to the claims is considered a new issue. The claims have not been limited in scope to temperature detection and control based on the bottom of the crucible as is now claimed. The claims merely recited in pass a plane across the crucible.

The newly submitted claims contain new matter and new issues. There is no support for the use of multiple disks as is claimed. Further, the crucible being made of disks is an issue never claimed previously.